

SKU PA1007AUS

ADAM BY PIUSI PA2 100 AC Diesel Transfer Pump

A self priming volumetric vane pump for diesel, delivering 100 L/min on 230 V AC. The self ventilated asynchronous induction motor is rated for continuous duty, with thermal overload protection in the coil and F class insulation.

**100 L/min**

Flow rate on diesel

230 V AC

Supply, IP55 motor protection

Continuous

Duty cycle

Key features

- Continuous duty, unlike the 30 minute PA3 150
- Self ventilated induction motor, IP55 and F class insulation
- Thermal overload protection built into the motor coil
- Built in bypass valve and stainless steel filter
- Cast iron body with anti corrosion coating
- 1 inch BSP-G inlet and outlet, 2 m cable



Technical data

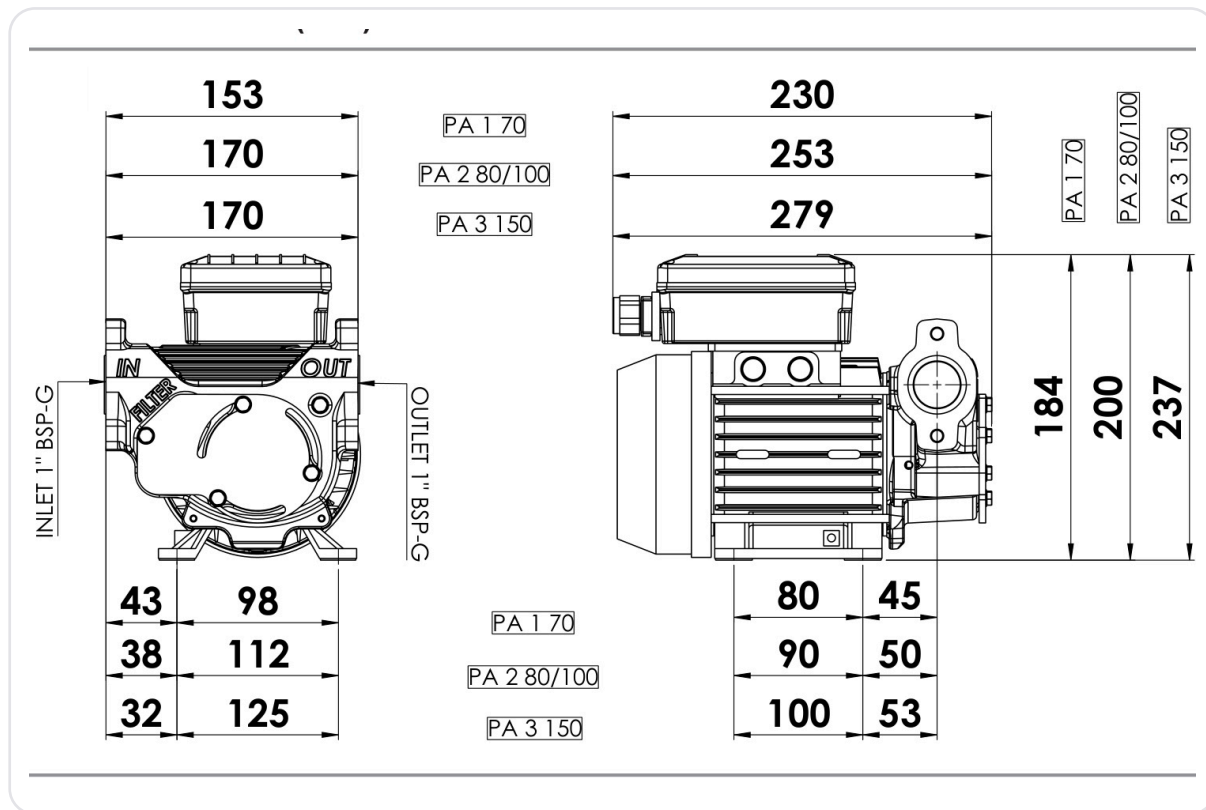
SPECIFICATION	VALUE
Order code	PA1007AUS
Flow rate	100 L/min
Supply	230 V AC
Max current	4.5 A (50 Hz), 5 A (60 Hz)
Duty cycle	Continuous
Inlet / outlet	1 inch BSP-G
Ingress protection	IP55
Insulation class	F
Cable	2 m
Fluid	Diesel
Body / rotor / vanes	Cast iron / sintered steel / acetal resin
Bypass valve	Built in
Filter	Stainless steel

Service parts

Repair kit KIT80-100 and bypass kit KITBY60-80-100R suit the PA2 100.



Dimensions



All dimensions are in millimetres, as drawn by the manufacturer. Read the PA 2 80/100 figures.